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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Application Number 10/519,446

Filing Date with an effective filing date of June 26, 2003

First Named Inventor Wolfgang REBHOLZ

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Group Art Unit 3681

SEP 13 2006

Examiner Name Richard M. LORENCE

Fax: (571) 273-8300

Total No. of Pages in this Submission: 13

Attorney Docket Number ZAHFRI P706US

## ENCLOSURES (check all that apply)

☐ Fee Transmittal Form☐ Fee attached☒ Response☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request  
(in Duplicate)☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority  
Document(s)☐ Response to Missing Part/s  
Incomplete Application☐ Response to Missing Parts  
under 37 CFR 1.52 or 1.53☐ Assignment papers  
(for an Application)☐ Drawing(s)☐ Licensing-related Papers☐ Petition Routing Slip (PTO/SB/69)  
and Accompanying Petition  
(DELETED - no longer useful)☐ To Convert a Provisional Petition☐ Power of Attorney, Revocation  
Change of Correspondence Address☐ Terminal Disclaimer☐ Small Entity Statement☐ Request for Refund☐ After Allowance Communication  
to Group☐ Appeal Communication to Board  
of Appeals and Interferences☐ Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☐ Additional Enclosure(s)  
(please identify below):

## REMARKS

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name

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CUSTOMER NO. 020210

Signature

Date

September 13, 2006

## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the USPTO on September 13, 2006.

Type or printed name

Michael J. BUJOLD

Signature

Date: September 13, 2006 (Ifb)

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9/13/06

PATENT APPLICATION SEP 13 2003

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Wolfgang REBHOLZ
Serial no.	:	10/519,446
Filed	:	with an effective filing date of June 26, 2003
For	:	HYDRAULICALLY ACTUATABLE GEARSHIFT SYSTEM COMPRISING A SYNCHRONIZING DEVICE
Group Art Unit	:	3681
Examiner	:	Richard M. LORENCE
Docket	:	ZAHFRI P706US

The Commissioner for Patents  
U.S. Patent & Trademark Office  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Dear Sir:

<b>[XXX] NO FEES ARE PAYABLE WITH RESPECT TO THIS RESPONSE.</b>
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In response to the official action mailed June 13, 2006, please enter the following before reconsideration of this application.

**In the Specification:**

Please amend paragraph [038] of the specification as follows in which the specification additions are shown by underlining and the specification deletions are shown by strikeout. Please enter the replacement specification paragraphs into the record of this case.

**In the Claims:**

Please enter new claims 22-24 and amend claims 12-21 as follows in which the claim additions are shown by underlining and/or the claim deletions are shown by strikeout or brackets. Please enter the amended claims into the record of this case.

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10/519,446

SEP 13 2006

[038] The embodiment can be preferably used when greater torque is required to adjust the speed differential between the idler wheel 2 and the shaft 1. This is accomplished in that an additional brake plate 13 is provided in the axial direction between the hub element 7 and the disk element 5. This results in additional friction surfaces, thus being able to apply a greater brake torque onto the idler wheel 2 to be shifted. Preferably, the brake plate 13 has exterior inwardly facing splines, which engage with the same splines that the splines of the sliding sleeve 6 mesh with. Beneficially, this way the usable synchronizing torque doubles as well.